

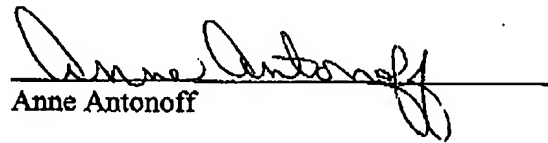
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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted on the date indicated below via facsimile to the United States Patent and Trademark Office, facsimile number (571)-273-8300.

Date

August 3, 2006

Anne Antonoff



In Re Application Of: Fleming, et al.

Art Unit: 2614

Serial No.: 10/637,178

Confirmation No.: 3924

Filed: 08/08/2003

Docket No. 190251-1771

For: **Networks, Systems and Methods for Routing Data Traffic Within a Telephone Network Based on Available Recourses**

**Amendment Transmittal  
First Response**

TOTAL PAGES (including cover sheet) 11**BEST AVAILABLE COPY**

AUG 03 2006

## AMENDMENT TRANSMITTAL LETTER (LARGE)

Docket No.

Applicant(s): Fleming, et al.

190251-1771

Serial No.  
10/637,178Filing Date  
08/08/2003Examiner  
Knowlin, ThjuanConfirmation No.  
3924Group Art Unit  
2614

Invention: Networks, Systems and Methods for Routing Data Traffic within a Telephone Network Based on Available Recourses

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria VA 22313-1450


Transmitted herewith is a First Response in the above-identified application.

The fee has been calculated and is transmitted as shown below

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	20 =	0	X \$50.00	\$0
INDEP. CLAIMS	3 -	3 =	0	X \$200.00	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$360.00
EXTENSION FEE	1 <sup>ST</sup> MONTH <input type="checkbox"/> \$120.00	2 <sup>ND</sup> MONTH <input type="checkbox"/> \$450.00	3 <sup>RD</sup> MONTH <input type="checkbox"/> \$1,020.00	4 <sup>TH</sup> MONTH <input type="checkbox"/> \$1,590.00	\$0
Other Fees:					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

- ☒ No additional fee is required.  
☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_. A duplicate copy of this page is enclosed.  
☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.  
☐ A Credit Card Payment Form PTO-2038 is attached in the amount of \$ \_\_\_\_\_.  
☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.

  
 Charles W. Giggers, Reg. No. 47,283

 8-3-06  
 Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
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AUG 03 2006

In Re Application of:

Fleming et al.

Serial No.:

0/637,178

Filed:

August 8, 2003

For:

Networks, Systems and Methods for Routing  
Data Traffic within a Telephone Network  
Based on Available Resources

Group Art Unit:

2614

Examiner:

Knowlin, Thjuan

Docket No.:

190251-1771

FIRST RESPONSE AND AMENDMENTMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir,

Applicants submit the following amendment and remarks to the non-final Office Action mailed from the United States Patent and Trademark Office on May 4, 2006 (Paper No. 20060317).

AUTHORIZATION TO DEBIT ACCOUNT

It is not believed that additional fees are required, beyond those which may otherwise be provided for in the documents accompanying this paper. However, in the event that additional fees are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required (including fees for net additions of claims) are hereby authorized to be charged to 20-0078.